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**Search Results - Record(s) 1 through 5 of 5 returned.**☐ 1. Document ID: US 20020146394 A1

L9: Entry 1 of 5

File: PGPB

Oct 10, 2002

PGPUB-DOCUMENT-NUMBER: 20020146394

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020146394 A1

TITLE: Mycoattractants and mycopesticides

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC
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☐ 2. Document ID: US 20020103233 A1

L9: Entry 2 of 5

File: PGPB

Aug 1, 2002

PGPUB-DOCUMENT-NUMBER: 20020103233

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020103233 A1

TITLE: Compositions for enhanced acaricidal activity

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC
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☐ 3. Document ID: US 6444667 B1

L9: Entry 3 of 5

File: USPT

Sep 3, 2002

DOCUMENT-IDENTIFIER: US 6444667 B1

TITLE: Synergistic insecticidal mixturesBrief Summary Text (1):

The invention relates to synergistic insecticidal mixtures of one or more spinosyns and agonists or antagonists of nicotinic acetylcholine receptors and to their use for controlling animal pests.

Brief Summary Text (12):

Preference is given to synergistic mixtures with at least one spinosyn of the formula (I) or (II).

Brief Summary Text (13):

Particular preference is given to synergistic mixtures which comprise a mixture of spinosyn A and spinosyn D, where the ratio of spinosyn A to spinosyn D is generally between approximately 80:20 and approximately 98:2, and where preference is given to a value of approximately 85:15.

*See No 5*

Brief Summary Text (53):

The synergistic effect is particularly pronounced if the active compounds in the active compound combinations are present at certain ratios by weight.

Brief Summary Text (56):

Examples of insecticides which may optionally be admixed include: phosphoric esters, such as azinphos-ethyl, azinphos-methyl, .alpha.-1(4-chlorophenyl)-4-(O-ethyl, S-propyl)phosphoryloxy-pyrazole, chlorpyrifos, coumaphos, demeton, demeton-S-methyl, diazinon, dichlorvos, dimethoate, ethoate, ethoprophos, etrimfos, fenitrothion, fenthion, heptenophos, parathion, parathion-methyl, phosalone, poxim, pirimiphos-ethyl, pirimiphos-methyl, profenofos, prothiofos, sulfprofos, triazophos and trichlorphon; carbamates, such as aldicarb, bendiocarb, .alpha.-2-(1-methylpropyl)-phenyl methyl-carbamate, butocarboxim, butoxycarboxim, carbaryl, carbofuran, -carbosulfan, cloethocarb, isoprocarb, methomyl, oxamyl, pirimicarb, promecarb, propoxur and thiodicarb; organosilicon compounds, preferably dimethyl(phenyl)silyl-methyl 3-phenoxybenzyl ethers, such as dimethyl-(4-ethoxyphenyl)-silylmethyl 3-phenoxybenzyl ether or (dimethylphenyl)-silyl-methyl 2-phenoxy-6-pyridylmethyl ethers such as, for example, dimethyl-(9-ethoxy-phenyl)-silylmethyl 2-phenoxy-6-pyridylmethyl ether or [(phenyl)-3-(3-phenoxyphenyl)-propyl]-(dimethyl)-silanes such as, for example, (4-ethoxyphen-yl)-[3-(4-fluoro-3-phenoxyphenyl-propyl)]dimethyl-silane, silafluofen; pyrethroids, such as allethrin, alphamethrin, bioresmethrin, byfenthrin, cycloprothrin, cyfluthrin, decametlirin, cyhalothrin, cypermethrin, deltamethrin, alpha-cyano-3-phenyl-2-methylbenzyl 2,2-dimethyl-3-(2-chloro-2-trifluoro-methylvinyl)cyclopropane-carboxylate, fenpropathrin, fenfluthrin, fenvalerate, flucythrinate, flumethrin, fluvalinate, permethrin, resmethrin and tralomethrin; nitroimines and nitromethylenes, such as 1-[(6-chloro-3-pyridinyl)-methyl]-4,5-dihydro-N-nitro-1H-imidazole-2-amine (imidacloprid), N-[(6-chloro-3-pyridyl)-methyl]-N.sup.2 -cyano-N.sup.1 -methylacetamide (NI-25); abamectin, AC 303, 630, acephate, acrinathrin, alanycarb, aldoxycarb, aldrin, amitraz, azamethiphos, Bacillus thuringiensis, phosmet, phosphamidon, phosphine, prallethrin, propaphos, propetamphos, prothoate, pyraclofos, pyrethrins, pyridaben, pyridafenthion, pyriproxyfen, quinalphos, RH-7988, rotenone, sodium fluoride, sodium hexa-fluorosilicate, sulfotep, sulfuryl fluoride, tar oils, teflubenzuron, teflutlirin, temephos, terbufos, tetrachlorvinphos, tetramethrin, O-2-tert-butyl-pyrimidin-5-yl-o-isopropyl-phosphorothiate, thiocyclam, thiofanox, thiometon, tralomethrin, triflumuron, trimethacarb, vamidothion, Verticillium Lacanii, XMC, xylylcarb, benfuracarb, bensultap, bifenthrin, bioallethrin, MERbioallethrin (S)-cyclopentenyl isomer, bromophos, bromophos-ethyl, buprofezin, cadusafos, calcium polysulphide, carbophenothion, cartap, quinomethionate, chlordane, chlorfenvinphos, chlorfluazuron, chlormephos, chloropicrin, chlorpyrifos, cyanophos, beta-cyfluthrin, alpha-cypermethrin, cyophenothrin, cyromazine, dazomet, DDT, demeton--S-methylsulphone, diafenthion, dialifos, dicrotophos, diflubenzuron, dinoseb, deoxabenzofos, diazacarb, disulfoton, DNOC, empenthrin, endosulfan, EPN, esfenvalerate, ethiofencarb, ethion, etofenprox, fenobucarb, fenoxycarb, fensulfothion, fipronil, flucycloxuron, flufenprox, flufenoxuron, fonofos, formetanate, formothion, fosmethilan, furathiocarb, heptachlor, hexaflumuron, hydramethylnon, hydrogen cyanide, hydroprene, IPSP, isazofos, isofenphos, isoprothiolane, isoxathion, iodfenphos, kadethrin, lindane, malathion, mecarbam, mephosfolan, mercurous chloride, metam, metarthizium, anisopliae, methacrifos, methamidophos, methidathion, methiocarb, methoprene, methoxychlor, methyl isothiocyanate, metholcarb, mevinphos, monocrotophos, naled, Neodiprion sertifer NPV, nicotine, omethoate, oxydemeton-methyl, pentachlorophenol, petroleum oils, phenothrin, phenthoate, phorate.

Detailed Description Text (5):

To determine any synergistic activity, weakly active concentrations of chloro-nicotinyl compounds are combined with various active compound concentrations of Tracer (Spinosad).

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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RMC

☐ 4. Document ID: US 5804208 A

L9: Entry 4 of 5

File: USPT

Sep 8, 1998

DOCUMENT-IDENTIFIER: US 5804208 A

TITLE: Granulates containing micro-organisms

Brief Summary Text (26):

In addition, the coating of the granules according to the invention may also contain pesticidally active chemicals which can enhance the activity of the microorganisms or widen the spectrum of activity of the pesticides. Synergistic actions between the microorganisms and the active chemicals are also possible. Suitable chemicals are those active compounds which are non-toxic to the respective microorganisms and, preferably, have the same direction of activity. Thus, for example, entomopathogenic microorganisms can be combined with insecticidal compounds. With the aid of simple routine experiments, a person skilled in the art can easily determine which of the active compounds are non-toxic to the microorganisms employed in each case and may thus be additionally present on the granules.

Brief Summary Text (27):

Insecticidal compounds which can be present in the coating of the granules are, for example, phosphoric esters (for example phostebupirim), pyrethroids (for example cyfluthrin and .beta.-cyfluthrin), nicotinyl insecticides (for example imidacloprid) or carbamates (for example carbofuran). Correspondingly, the granules may also contain synthetic fungicides or herbicides.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMMC

☐ 5. Document ID: US 4873346 A

L9: Entry 5 of 5

File: USPT

Oct 10, 1989

DOCUMENT-IDENTIFIER: US 4873346 A

TITLE: Substituted benzothiazoles, benzimidazoles, and benzoxazoles

Brief Summary Text (27):

Derwent Basic Abstract, Accession Number 44380R, discloses 2-methylthio-1(3'-nicotinyl)-benzimidazole as an antiinflammatory agent.

Brief Summary Text (38):

Derwent Basic Abstract, Accession Number 83-724637, discloses synergistic anthelmintics containing 2-methylthio- or 2-methylsulphanyl-5-chloro-6,2,3-dichloro-phenoxy-benzimidazole with another benzimidazole.

Brief Summary Text (80):

German patent application No. 2913527 (Derwent Basic Abstract, Accession Number 75476C), discloses synergistic insecticide and acaricide compositions containing benzoxazole or benzothiazole compounds and another pesticide, e.g., a carbamate, pyrethroid, organo-phosphorus or haloalkane compound.

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